CATALOG NUMBER 72

Carbon/Molybdenum Forged

SHEARS · SCISSORS · SNIPS
ELECTRONIC TOOLS

ALPHABETICAL INDEX

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Clauss
FINE CUTLERY SINCE 1877

ALCO Corporate Partnership ™

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Throughout the ages, man has constantly sought better tools. And in that use of better tools lies one of the most important secrets of true cost reduction. Among the earliest tools known, shears and scissors are still faced with extraordinary demands for cutting by industry today.

For almost 100 years, Clauss has been meeting that industrial challenge, a leader in the design, development and production of quality cutting tools. Always with the goal of increasing industrial productivity, Clauss scissors and shears are made to hold a sharp edge, to cut effortlessly, to hold their precision adjustment even with abuse, to provide superior comfort.

To constantly upgrade, to improve performance and durability, new tools are developed, and notable among these is the outstanding CLAUSS Molybdenum Series. The only shears made of tough, hard molybdenum alloy steel, they will cut thicker, heavier materials with less effort because of their especially keen, knife edge. Double plated—chrome over nickel—they are virtually stain and rust proof. And, their tension can be adjusted with ease. They are never too tight or too loose, for the screw can be turned by the operator himself with a small screwdriver. Truly, these are the finest shears available today!

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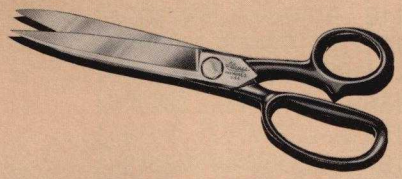
STRAIGHT TRIMMERS

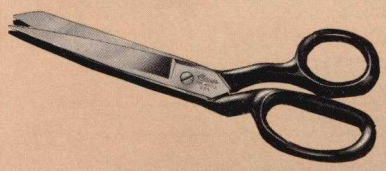
STOCK NO.	FULL LENGTH	LENGTH OF CUT	WT. LBS. STANDARD 6/PACK	DESCRIPTION
3216	6″	2¾″	1¼	Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles.
3217	7″	3¼″	1½	
3218	8″	4″	2	
3219	9″	4⅜″	2¾	
LH7½	7½″	3½″	2	Left hand model same as above.

326	6″	2¾″	1¼	Hot hammer-forged of **tough, hard molybdenum steel. Exceptionally sharp knife edge.** Tension easily adjusted with a screwdriver. **Double plated—chrome over nickel**—for full coverage rust protection. Black enamel handles.
327	7″	3¼″	1½	
328	8″	4″	2	



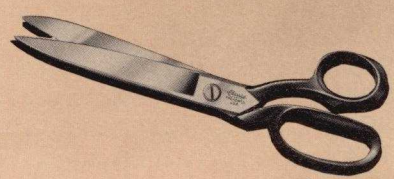
3210	10″	5″	5	Hot hammer-forged of **tough molybdenum alloy steel.** Polished blades with black enamel handles. Special screw and lock nut for adjusting tension.
320	10″	5″	5	Same as above except with **exceptionally sharp knife edge,** and **double plated—chrome over nickel** —for full coverage rust protection.

BENT TRIMMERS



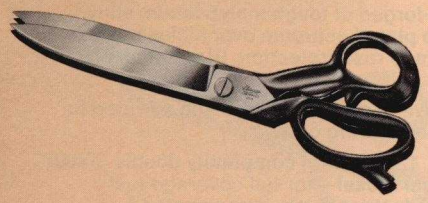
3316	6″	2¾″	1¼	Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles.
3317	7″	3¼″	1½	
3318	8″	4″	2	
3319	9″	4⅜″	3	
LHB7	7″	3¼″	1¾	Left hand model same as above.
LH11	11″	4½″	5½	Same as above with polished steel blades and black enamel handles. Produced from **tough, hard molybdenum steel.**

336	6″	2¾″	1¼	Hot hammer-forged of **tough, hard molybdenum steel. Exceptionally sharp knife edge.** Tension easily adjusted with a screwdriver. **Double plated—chrome over nickel**—for full coverage rust protection. Black enamel handles.
337	7″	3¼″	1½	
338	8″	4″	2	

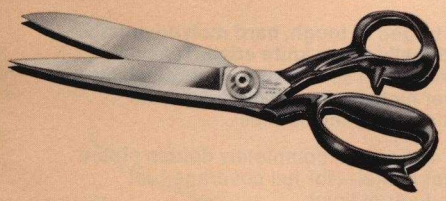


3310	10″	4¾″	5¼	Hot hammer-forged of **tough molybdenum alloy steel.** Polished blades with black enamel handles. Special screw and lock nut for adjusting tension.
3312	12″	6″	7½	
330	10″	4¾″	5¼	Same as above except with **exceptionally sharp knife edge,** and **double plated—chrome over nickel** —for full coverage rust protection.
332	12″	6″	7½	

CARPET-TAILORS'



STOCK NO.	FULL LENGTH	LENGTH OF CUT	WT. LBS. STANDARD 2/PACK	DESCRIPTION
4B	12½″	6¼″	3½	Extra heavy duty. Hot hammer-forged of **tough molybdenum alloy steel.** Polished blades with black enamel handles. Special screw and lock nut for adjusting tension.

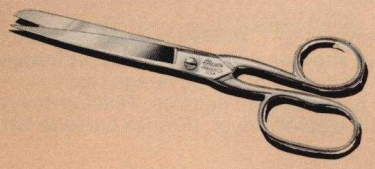


			(1/PACK)	
4N	12½″	6¼″	2	Maximum heavy duty. Hot hammer-forged of **tough hard molybdenum steel.** Raised blade. Black enamel handles with polished blades. Equipped with Allen bolt and wrenches for precision adjustment.

CURVED

			(6/PACK)	
328KBR	8″	3⅞″	2	CURVED BLADE RIGHT. Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles. Tension easily adjusted with a screwdriver. (Blades curve to right.)
1328 KBR	8″	3⅞″	2	Same as above except completely **double plated—chrome over nickel**—for full coverage rust protection. Industrial finish. Widely used in poultry processing.

LIGHT TRIMMERS



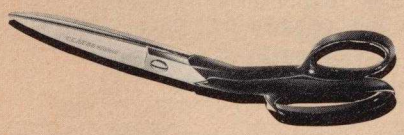
1246	6″	2⅝″	¾	LIGHT TRIMMERS. Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection, with strong yet delicate blades for close, precision cutting.
1248	8″	3⅞″	1¼	

PINKING

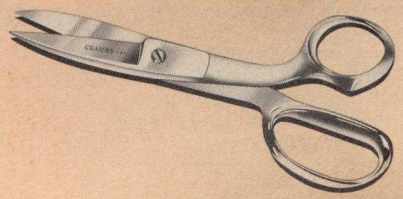
			(1/PACK)	
1	9″	3¾″	¾	Hot hammer-forged. **Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles. Deep-cut teeth make easy-to-cut ravel resistant edges on all types of fabric.
4	7¼″	3″	½	Same as above with slightly shorter cut.

4H	7¼″	3″	½	Hot hammer-forged of high carbon cutlery steel. Special HARD BLADE pinking shears with blue enamel handles and **double plated—chrome over nickel** blades—for full coverage rust protection. Even cuts through pins without nicking. Will far outlast conventional pinking shears.

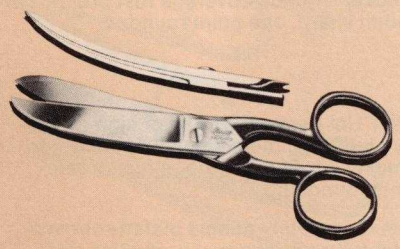
ALL PURPOSE SHEARS

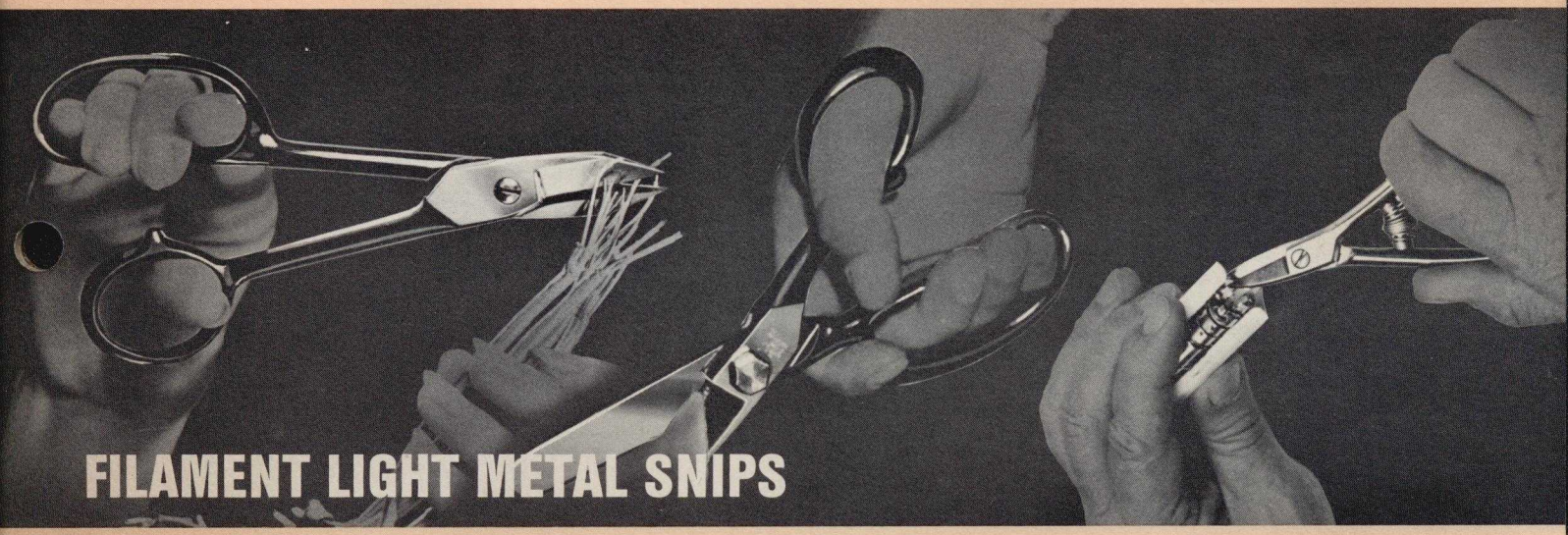
	STOCK NO.	FULL LENGTH	LENGTH OF CUT	WT. LBS. STANDARD 6/PACK	DESCRIPTION
	4268	8″	2⅞″	2½	Hot hammer-forged of **tough molybdenum alloy steel. Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles.
	1428	8″	2⅞″	2½	Same as above except with one blade serrated to prevent slip-out during cutting.
	14268	8″	2⅞″	2½	Same as No. 4268 except **completely double plated —chrome over nickel**—for full coverage rust protection. Industrial finish. (Not serrated.)
	468	8″	2⅞″	2½	Hot hammer-forged of **tough, hard molybdenum steel. Exceptionally sharp knife edge.** Tension easily adjusted with a screwdriver. **Double plated —chrome over nickel**—for full coverage rust protection. Black enamel handles.
	1468	8″	2⅞″	2½	Same as No. 468 except completely **double plated —chrome over nickel**—for full coverage rust protection. Industrial finish.
	468RS	8″	2⅞″	2½	RUG SHEARS. Same as No. 468 except with offset handles for trimming pile, selvage.

ALL PURPOSE POULTRY SHEARS

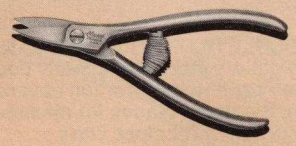
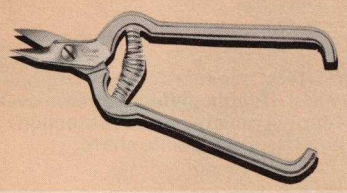
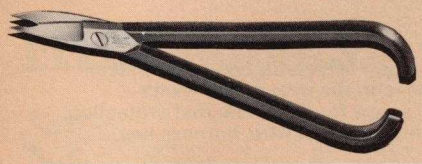
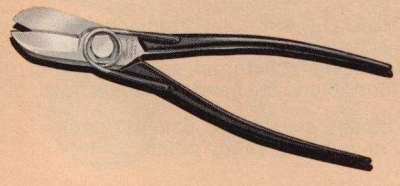
	4268 KBL	8″	2¾″	2½	CURVED BLADE LEFT. Hot hammer-forged of **tough molybdenum alloy steel. Double plated—chrome over nickel** blades— for full coverage rust protection. Black enamel handles. Tension easily adjusted with a screwdriver. (Blades curve to left.)
	4248	8″	2⅜″	2½	Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles. Tension easily adjusted with a screwdriver.
	4258	8″	2⅜″	2½	Same as above except with one blade serrated to prevent slip-out during cutting.
	14278½	8½″	2⅞″	3	Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel—** for full coverage rust protection. Designed for poultry processing, these shears are powerfully built, have added leverage, and are fitted with large handles so gloves may be comfortably worn.

SPECIALTY SHEARS

	STOCK NO.	FULL LENGTH	LENGTH OF CUT	WT. LBS. STANDARD 6/PACK	DESCRIPTION
	4877	7″	1⅜″	1¾	LIGHT METAL. Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles. Tension easily adjusted with a screwdriver. Unusual leverage yet easy to control for close, accurate trimming.
	**4208**	8″	3⅝″	2¼	ROACHING—FETLOCK. Hot hammer-forged of high carbon cutlery steel. Polished blades with black enamel handles. Can be used in either hand with blades curving to right or left. One blade serrated.



FILAMENT LIGHT METAL SNIPS

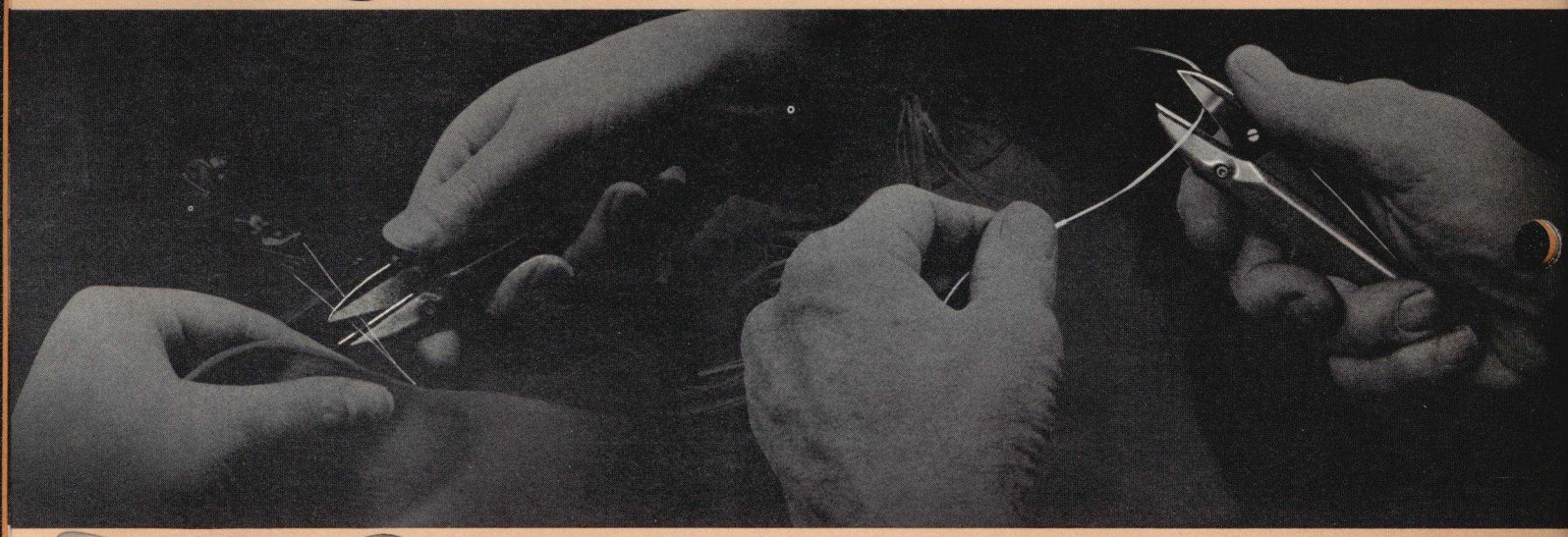
	**75**	5″	1″	1⅛	FILAMENT. Hot hammer-forged of high carbon steel. Polished jaws and handles. For cutting light metal and wire.
	**76½**	6½″	⅝″	1¾	FILAMENT. Hot hammer-forged of high carbon steel. Polished jaws with red enamel handles. For light wire cutting in difficult to reach areas.
	76½S	6½″	⅝″	1¾	Same as above except with serrated blade to prevent slip-out while cutting.
	**57**	7″	1¼″	2	LIGHT METAL. Hot hammer-forged of high carbon cutlery steel. Polished blades with black enamel handles. Curved blades.
	67	7″	1¼″	2	Same as above except with straight blades.
	**928½**	8½″	1½″	3¾	WINDLACE. Hot hammer-forged of high carbon cutlery steel. Black enamel handles and polished blades. Powerful, plier type snip for clipping wire core auto door insulation. Spring keeps handles apart—blades open—ready to cut.

SCISSORS

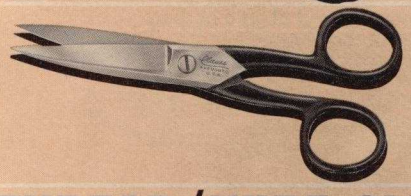
STOCK NO.	FULL LENGTH	LENGTH OF CUT	WT. LBS. STANDARD 6/PACK	DESCRIPTION
383½	3½"	1¼"	¼	DOUBLE SHARP Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. Both points sharp.
384	4"	1½"	¼	
384½	4½"	1¾"	½	
385	5"	2⅛"	½	
386	6"	2¾"	¾	

614	4"	1½"	½	SHARP AND BLUNT Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. One point sharp, one point rounded.
614½	4½"	1¾"	½	
615	5"	2⅛"	½	
616	6"	2¾"	¾	

114	4"	1¾"	¼	DOUBLE BLUNT Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. Both points rounded.
115	5"	2¼"	½	
116	6"	2¾"	1	
114 RPC	4"	1¾"	¼	Same as above. Completely **double plated—chrome over nickel**—for full coverage rust protection and with points specially rounded at tips of cutting edges.



154	4"	1½"	½	SWEDGED DOUBLE BLUNT Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. Swedged blades for maximum strength, easy gripping for close work.
154½	4½"	1¾"	½	
155	5"	2⅛"	¾	
156	6"	2¾"	1	



65	5"	2"	¾	TAILORS' POINTS Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles. Both points sharp.

THREAD/WIRE CLIPS

TC4½	4½"	1¼"	1	Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel**—with stainless steel screw for maximum rust protection. For snipping threads, light wire, harness ties.

FL4½	4½"	1"	1	"FLIPPER" THREAD/WIRE CLIP Replaceable blades of the sharpest, hardest steel available. Teflon coated housing is rustproof, self-lubricating, attractive, comfortable to the hand. Easy to adjust.

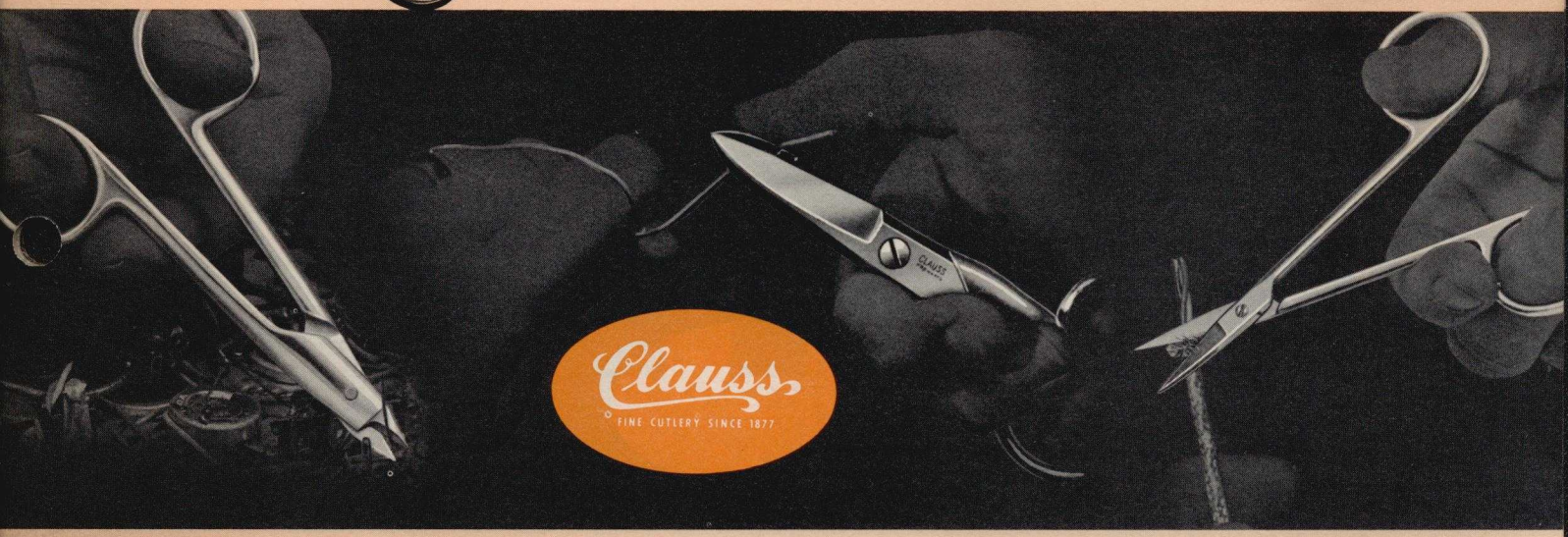
BLS SHARP POINT BLADES
BLR ROUNDED POINT BLADES

Replacement blades available 6 pair per pack. Specify sharp or rounded safety points.

ELECTRONICS

STOCK NO.	FULL LENGTH	LENGTH OF CUT	WT. LBS. STANDARD 6/PACK	DESCRIPTION
564	4″	5/8″	1/4	Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. For cutting wire, nickel ribbon, filament, in limited clearance areas.
564C	4″	5/8″	1/4	Same as above except with serrated blade to prevent slip-out while cutting.
554	4″	5/8″	1/4	Same as above except with curved blades. (not serrated)

33 1/4	3 1/4″	1/2″	1/4	Hot hammer-forged of high carbon cutlery steel. Curved blades. Completely **double plated—chrome over nickel**—for full coverage rust protection. Delicate razor sharp blades.
43 1/2	3 1/2″	1/2″	1/4	Same as above except slightly longer and stronger straight blades.
13 1/2	3 1/2″	1/2″	1/4	Same as above except curved blades.
IS4 1/4	4 1/4″	3/4″	1/4	Same as above except longer and stronger straight blades. Needle sharp points for stripping shielding, cutting light wire or shim stock. Good "reach-in" qualities.



94	4″	1 1/4″	1/2	Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. Double sharp points in heavier weight for more general use. Curved blades.
194	4″	1 1/4″	1/2	Same as above except straight blades.

SB4 1/2	4 1/2″	1 1/2″	1/2	Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. Surgical quality sharp and blunt point scissors for fine industrial cutting.
CSB5 1/2	5 1/2″	1 7/8″	3/4	Same as above except completely **double plated—chrome over nickel**—for maximum rust protection.

ELECTRICIANS'

			(12/PACK)	
925	5″	1 3/4″	2	Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. Multi-purpose cutting tool for wire splicing or electronics work. Cuts all medium gauge wires, insulation materials, harness ties.
925C	5″	1 3/4″	2	Same as above but with two stripping notches for 19 gauge and 23 gauge wires.

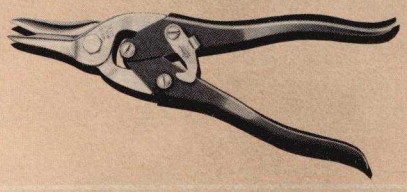
TINNERS SNIPS

STOCK NO.	FULL LENGTH	LENGTH OF CUT	WT. LBS. STANDARD 6/PACK	DESCRIPTION
R7	7″	2″	3	REGULAR Hot hammer-forged of high carbon cutlery steel. Red baked enamel handles and polished blades. Meet or exceed government specifications.
R10	10″	2¾″	5½	
R12	12″	3¼″	9¾	

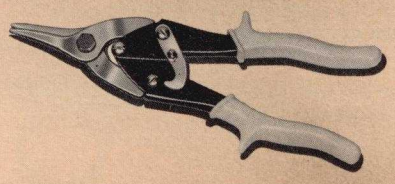
D7	7″	1½″	2½	DUCKBILL Hot hammer-forged of high carbon cutlery steel. Red baked enamel handles and polished blades. "Duck Bill" design for cutting intricate patterns. Meet or exceed government specifications.
D10	10″	2½″	5¾	
D12	12″	3″	9¼	

			(1/PACK)	
BD16	16″	2¼″	3¾	BULLDOG Hot Hammer-forged of tough molybdenum alloy steel. Black baked enamel handles and polished blades. For heavy gauge notching. Solid one piece construction eliminates chipping out at cutting edges, and bending of shanks with resultant separation at blade tips. Meet or exceed all government specifications.

AVIATION SNIPS



S10	10″	1½″	1	Hot hammer-forged of molybdenum alloy steel. Polished blades with black gun metal handles. Multiplied power at jaws through compound leverage design results in effortless cutting of heavier gauge sheet metal. Blades serrated to prevent slip-out. Meet or exceed all government specifications. S10 for notching, for shallow curves and for straight cutting. CR10 for cutting tight circles to the right. CL10 for cutting tight circles to the left.
CR10	10″	1⅜″	1	
CL10	10″	1⅜″	1	



SG10	10″	1½″	1	Same as above except fitted with color coded vinyl handles for added comfort, and to prevent hand-slipping. SG10—yellow handles—for notching, for shallow curves and for straight cutting.
CRG10	10″	1⅜″	1	CRG10—green handles—for cutting tight circles to the right.
CLG10	10″	1⅜″	1	CLG10—red handles—for cutting tight circles to the left.

Stationers' Shears are characterized by long, slender blades, double sharp or clipped points, and a careful, precision adjustment. Designed to cut everything from flimsy tissue to heavy corrugated cardboard, these blades are also expected to follow a true, straight line in such applications as newspaper clipping, photo trimming, general drafting and office work.

It is particularly important that the long, thin blades of Stationers' Shears be hot hammer-forged, properly hardened and tempered, and assembled with a screw.

Clauss Stationers' Shears and Scissors are **double plated chrome over nickel.** This gives them a rust-resistant feature and enhances the appearance.

Inexpensive methods of manufacture result in broken tips, loose adjustment, poor performance and generally short life.

Clauss hot hammer-forged Stationers' Shears provide the satisfaction of peak performance, and the economy of long term service.

STATIONER

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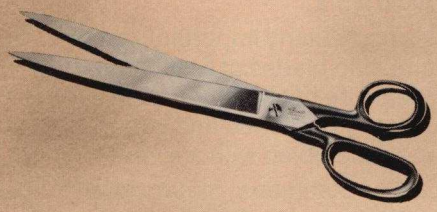
1719	3768
3216	3768RP
3217	3769
3218	LH7½
3219	

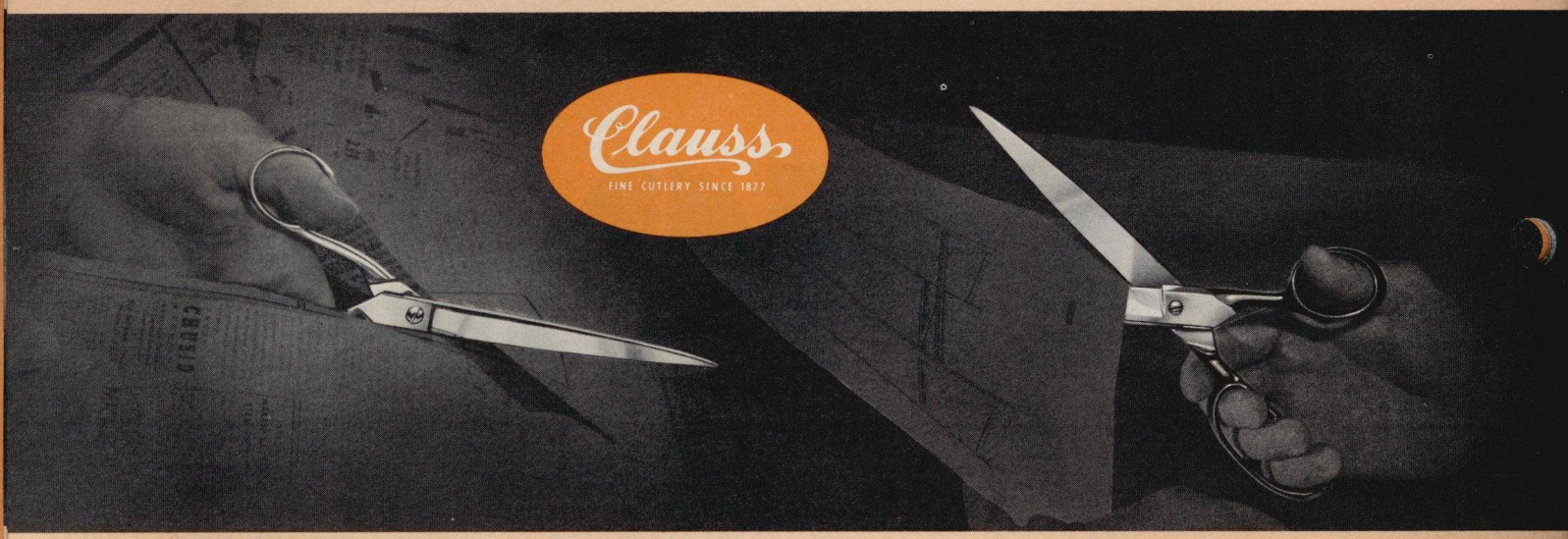
OFFICE SHEARS

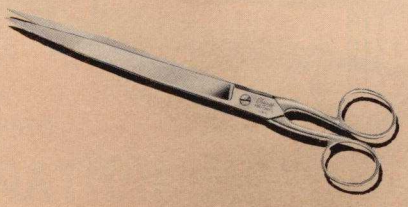
STOCK NO.	FULL LENGTH	LENGTH OF CUT	WT. LBS. STANDARD 6/PACK	DESCRIPTION
3216	6″	2¾″	1¼	REGULAR Hot hammer-forged of high cutlery steel. **Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles. Heavy construction.
3217	7″	3¼″	1½	
3218	8″	4″	2	
3219	9″	4⅜″	2¾	
LH7½	7½″	3½″	2	Left hand model same as above.



3750	10″	5⅜″	3½	BLUEPRINT Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles. Heavy construction, for the most rugged cutting requirements in the stationer field. Required tool for blue print work, draftsmen, engineers.
3752	12″	7⅛″	4½	
3754	14″	8½″	5¾	

3768	8″	4⅝″	1¾	STATIONERS' Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles. Thin yet strong blades for close, accurate trimming of tougher paper and paperboard materials.
3769	9″	4⅞″	2	
3760	10″	5⅝″	2½	
3762	12″	7″	4	
3768RP	8″	4½″	1¾	As above with safety rounded points.





1718	8″	4¾″	1¼	EDITORS' Hot hammer-forged of high carbon steel. Completely **double plated—chrome over nickel—** for full coverage rust protection. Long, slender, yet flexible blades for trimming, clippings, photos . . . over light cutting.
1719	9″	5½″	1½	
1710	10″	6⅜″	1½	

114	4″	1¾″	¼	Hot hammer-forged of high carbon steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. Two blunt points for safety.
115	5″	2¼″	½	
116	6″	2¾″	1	

The Florist provides a particularly rugged test for shears. With such cutting demands as wet stalks that must be sliced cleanly, wire of varying hardness and thickness, paper, cardboard, and ribbon, shears can only be of the highest quality. Cutting wet materials, the **chrome over nickel double plating** provides full rust protection to the blades, which nickel plating alone cannot. Clauss Florist shears and snips—the complete line to meet all of the Florists' cutting requirements.

FLORIST

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R7
R10
U407GS

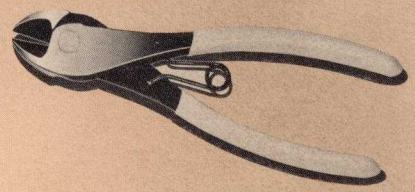
SHEARS

STOCK NO.	FULL LENGTH	LENGTH OF CUT	WT. LBS. STANDARD 6/PACK	DESCRIPTION
4258	8″	2⅜″	2½	Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles. One blade serrated to prevent slip-out.
1428	8″	2⅞″	2½	Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles. One blade serrated to prevent slip-out.
3216	6″	2¾″	1¼	Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles.
3217	7″	3¼″	1½	
3218	8″	4″	2	

3769	9″	4⅞″	2	RIBBON Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades—for full coverage rust protection. Black enamel handles. Long, slender precision blades for ribbon, paper cutting.
3760	10″	5⅝″	2½	

PINKING SHEARS (see page 5).

SNIPS

				
U-407GS	7″	¾″	3	WIRE STEM CUTTER Hot hammer-forged of high carbon cutlery steel, specially hardened to cut with ease the tough wire in artificial flower stems. Polished jaws with plastic handle grips. Spring-loaded for fast, comfortable operation.
R7	7″	2″	3	TIN SNIPS Hot hammer-forged of high carbon cutlery steel. Red enamel handles and polished blades.
R10	10″	2¾″	5½	

Clauss Shears and Scissors are designed and produced specifically for industrial use. Many, however, are of the same types as those used in the home. Actually, all consumer products are built to the same high standards of excellence as those produced for industrial requirements.

Consumer products not shown here, widely used in Industry, may be found in the Industrial Section. Straight and Bent Trimmers are shown on page 4, Light Trimmers and Pinking Shears on page 5, Embroidery, Sewing and Pocket Scissors on page 8, and Cuticle and Nail Scissors on page 9.

Compact counter merchandisers are available. Glass front, pilfer proof, colorful, these units are designed to produce maximum volume from minimum counter space.

Consumer Specialties

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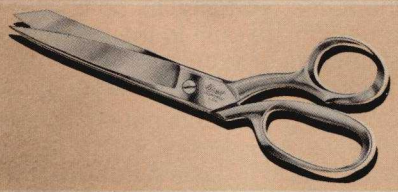
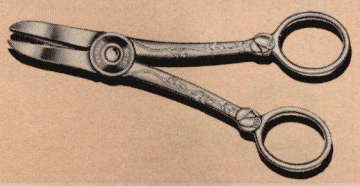
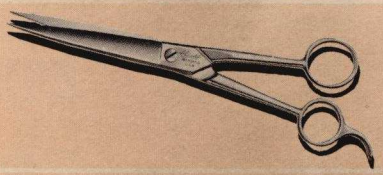
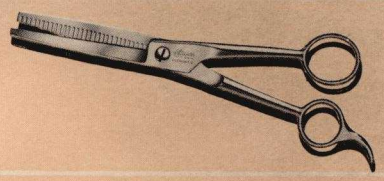
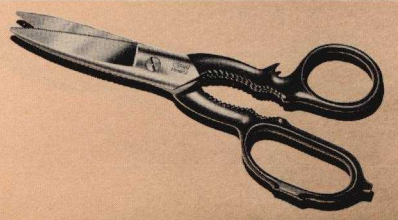
B5½
KS8
TS7½

REGULAR SHEARS

	STOCK NO.	FULL LENGTH	LENGTH OF CUT	WT. LBS. STANDARD 6/PACK	DESCRIPTION
	1217 1218	7″ 8″	3¼″ 4″	1½ 2	Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades and handles—for full coverage rust protection. For general utility use.
	1317 1318	7″ 8″	3¼″ 4″	1½ 2	Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades and handles—for full coverage rust protection. Bent handle design makes blades hug table for greater accuracy.

SPECIALTY SHEARS

	B5½	5½″	1⅝″	¾	FIRST AID OR BANDAGE Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. For regular surgical or home first aid use. Blunted, flattened tip slips painlessly under bandage.

	6156	6½″	1½″	1½	FLOWER HOLDING **double plated—chrome over nickel**—for full coverage rust protection, with stainless steel cutting blades, these decorative shears are designed to cut and hold flowers, with one snip.
	827	7″	2⅞″	¾	HAIR CUTTING Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. Designed specifically for home hair cutting. Just 7″ in length, light weight, and with points slightly rounded for safety.
	TS7½	7″	2½″	¾	HAIR THINNING Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. Single blade, 30 teeth. Each tooth perfectly notched for effortless hair thinning and shaping.
	KS8	8″	2½″	2½	KITCHEN Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel** blades—for full coverage rust protection. Baked enamel handles in yellow or red. All-purpose shears for cleaning fish, poultry, trimming meats, shredding vegetables, cutting rope, wire or light metal. And they will lift bottle caps, loosen tight jar lids . . . perform countless other kitchen tasks.

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With regular, modified, and new Scissors, Nippers and Clips, with Tweezers, with Work Mats, and with a wide variety of Anti-Wicking Tools and precision Wire Strippers, Clauss has moved to meet the unique demands of the ever changing electronics industry.

A new Filament Cutter is shown on page 22, and still further modifications of this basic tool are planned. The new Softy Work Mats are illustrated on page 23. The revolutionary Flipper—Thread/Wire Clip—with its replaceable blades is described on page 19. This dramatic breakthrough in fine wire cutting has the sharpest, hardest blades yet offered, is available with either sharp or rounded safety points, can be easily adjusted, and is coated with attractive, rust-proof, self-lubricating Teflon.®

Other new Tools are under consideration, and still more are sought, to better serve the industry. If you have special requirements in the cutting and handling of miniature parts . . . contact Clauss.

ELECTRONIC

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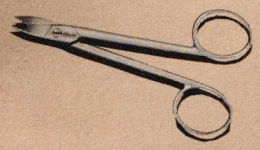
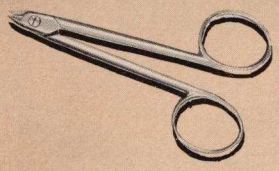
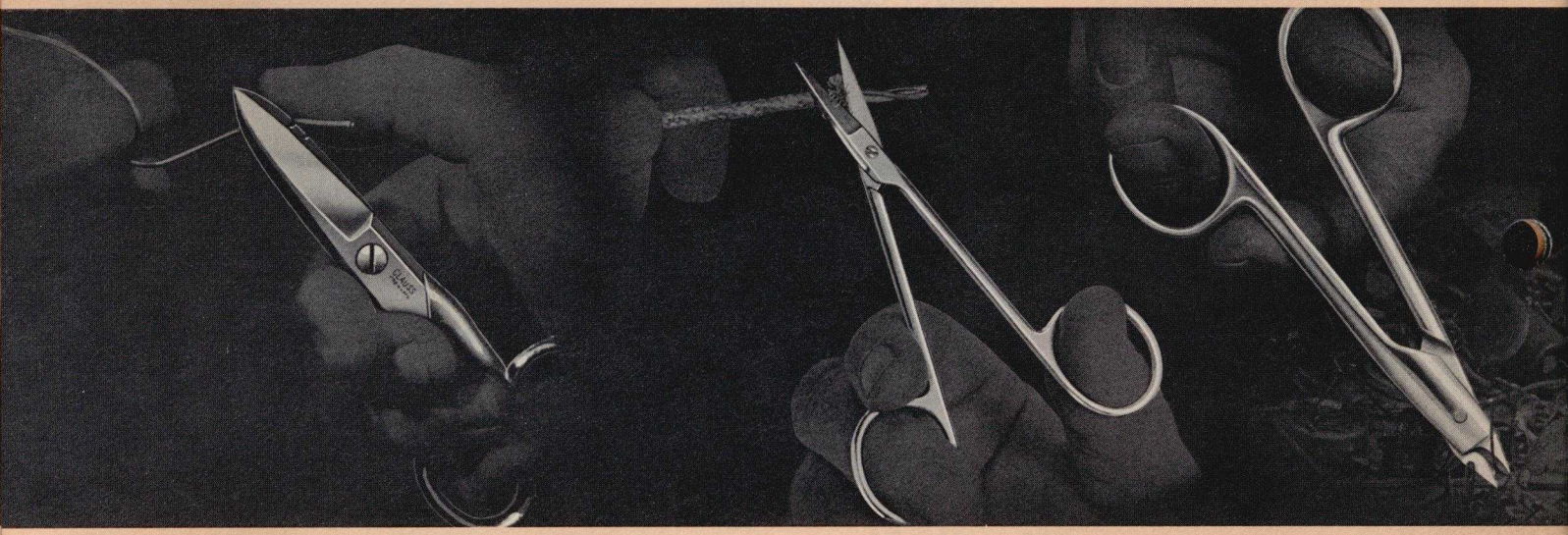
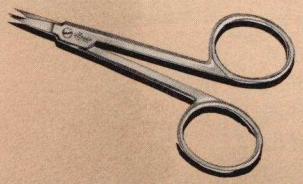
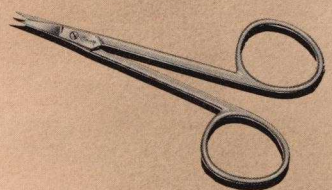
TC4½	19

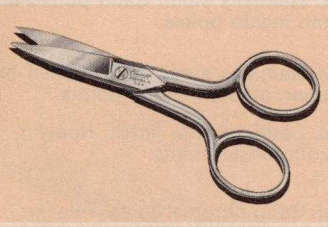
SCISSORS

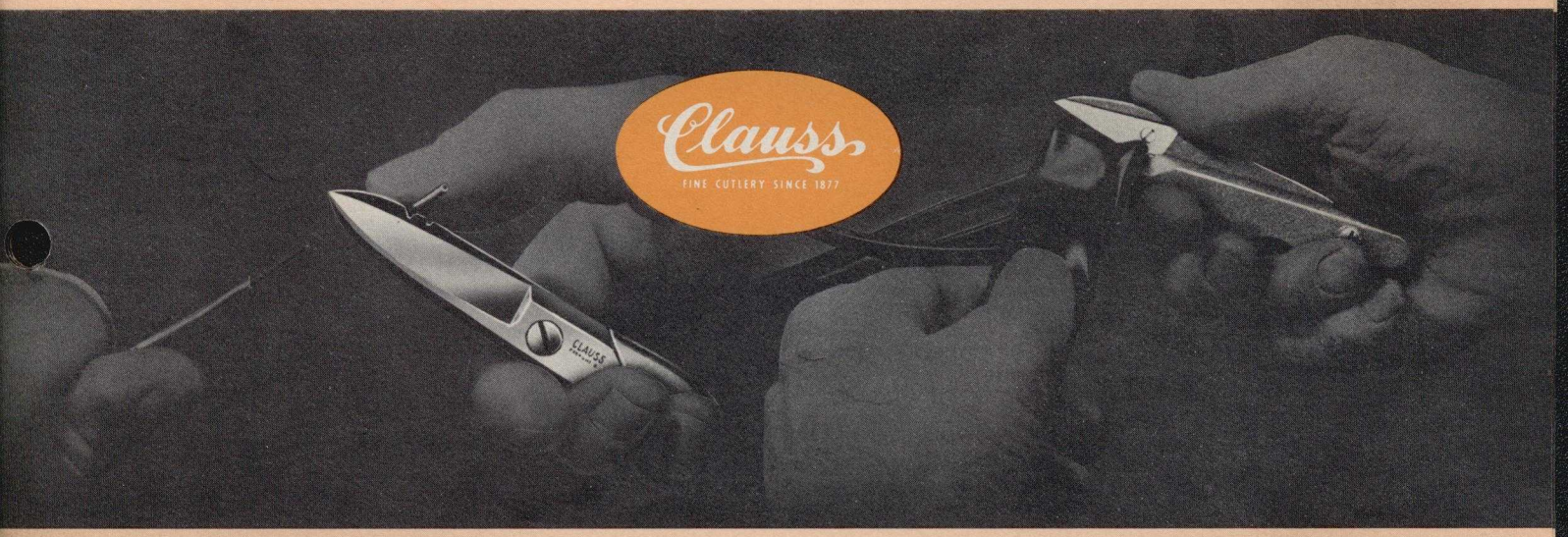
	STOCK NO.	FULL LENGTH	LENGTH OF CUT	WT. LBS. STANDARD 6/PACK	DESCRIPTION
	**564**	4″	5/8″	1/4	Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel** —for full coverage rust protection. For cutting wire, nickel ribbon, filament, in limited clearance areas.
	564C	4″	5/8″	1/4	Same as above except with serrated blade to prevent slip-out while cutting.
	554	4″	5/8″	1/4	Same as above except with curved blades. (not serrated)
	**564½**	4¼″	1/4″	1/4	Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel** —for full coverage rust protection. Special jaw ground to grip and cut where clearance is limited, adjacent to terminals, and in difficult to reach areas. For component leads, nickel wire or ribbon.



	**33¼**	3¼″	1/2″	1/4	Hot hammer-forged of high carbon cutlery steel. Curved blades. Completely **double plated—chrome over nickel**—for full coverage rust protection. Delicate razor sharp blades.
	**43½**	3½″	1/2″	1/4	Same as above except slightly longer and stronger straight blades.
	IS4¼	4¼″	3/4″	1/4	Same as above except longer and stronger straight blades. Needle sharp points for stripping, shielding, cutting light wire or shim stock. Good "reach-in" qualities.

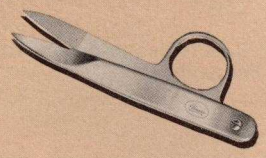
SCISSORS

STOCK NO.	FULL LENGTH	LENGTH OF CUT	WT. LBS. STANDARD 6/PACK	DESCRIPTION
383½	3½″	1¼″	¼	DOUBLE SHARP Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. Both points sharp.
384	4″	1½″	¼	
384½	4½″	1¾″	½	
385	5″	2⅛″	½	
386	6″	2¾″	¾	
				
194	4″	1¼″	½	HEAVY DUTY Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. Double sharp points is heavier weight for more general use. For cutting wire, insulation materials, shielding.
			(12/PACK)	
925	5″	1¾″	2	ELECTRICIANS' Hot hammer-forged of high carbon cutlery steel. Completely **double plated—chrome over nickel**—for full coverage rust protection. Multi-purpose cutting tool for wire splicing or electronics work. Cuts all medium gauge wires, insulation materials, harness ties.



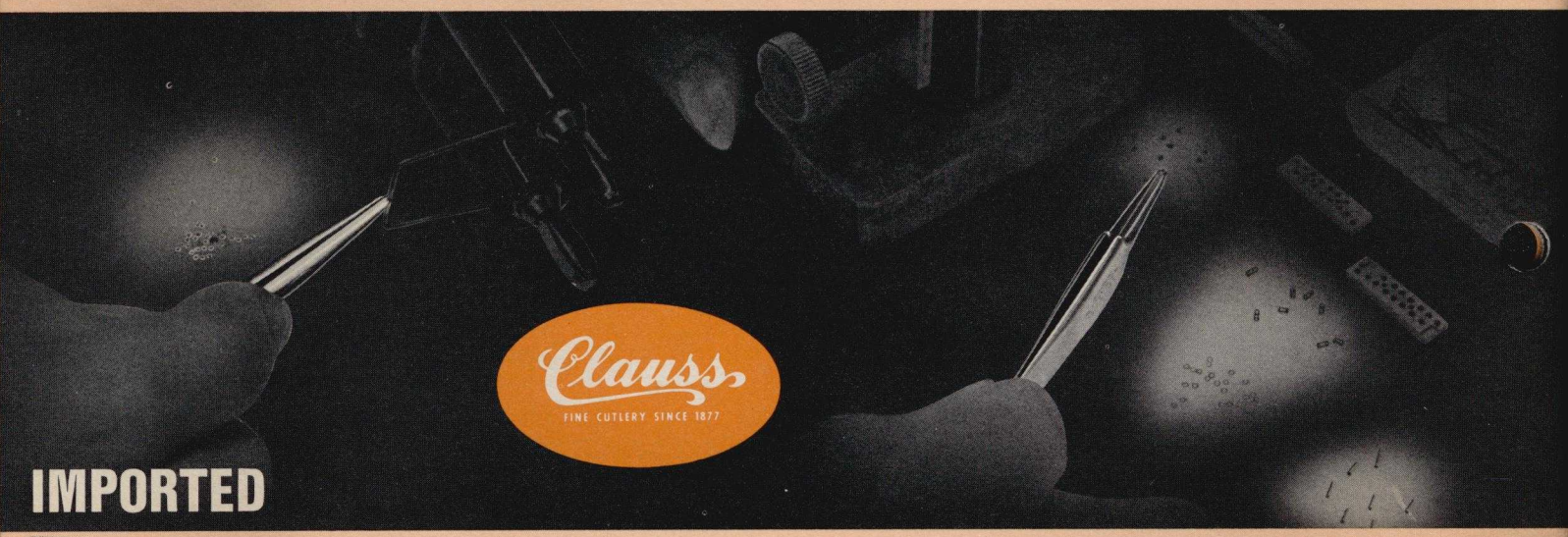
925C	5″	1¾″	2	Same as above but with two stripping notches for 19 gauge and 23 gauge wires.

CLIPS

			(6/PACK)	
				
TC4½	4½″	1¼″	1	THREAD/WIRE CLIP Hot hammer-forged of high carbon cutlery steel. **Double plated—chrome over nickel**—with stainless steel screw for maximum rust protection. For snipping threads, light wire, harness ties.
FL4½	4½″	1″	1	"FLIPPER" THREAD/WIRE CLIP Replaceable blades of the sharpest, hardest steel available. Teflon coated housing is rustproof, self-lubricating, attractive, comfortable to the hand. Easy to adjust.
BLS SHARP POINT BLADES **BLR ROUNDED POINT BLADES**				Replacement blades available 6 pair per pack. Specify sharp or rounded safety points.

DOMESTIC

	STOCK NO.	FULL LENGTH	WT. LBS. STANDARD 12/Pack	DESCRIPTION
	5	4¼″	¼	Non-magnetic stainless steel. Satin polish finish. Long, slender, smooth inside points.
	7C	4½″	¼	Surgical steel. Satin-chrome finish. Curved, smooth inside points.
	7SS	4½″	¼	Non-magnetic stainless steel. Satin polish finish. Curved, smooth inside points.
	55	4¼″	¼	Non-magnetic stainless steel. Satin polish finish. Heavier, stronger, smooth inside points.
	227	4¼″	¼	Surgical steel. Satin-chrome finish. Heavier, stronger, smooth inside points.
	226	4¾″	½	Surgical steel. Satin-chrome finish. Heavier, stronger serrated inside points.
	231	4¾″	½	Non-magnetic stainless steel. Satin polish finish. Heavier stronger, serrated inside points.
	AA	4⅞″	½	Stainless steel. Satin polish finish. General purpose. Smooth inside points.

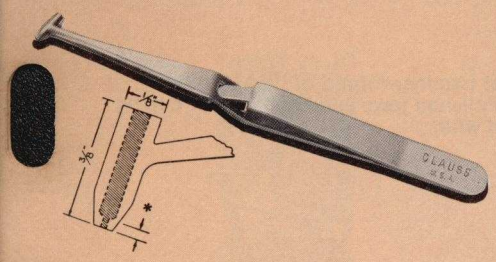


IMPORTED

	AA *	4¾″	½	Carbon steel. Completely nickel plated. Strong, fine points, beveled edges.
	MM *	5″	½	Carbon steel. Completely nickel plated. For assembly work. Extra long, strong blades, fine points.
	3 *	4¾″	½	Carbon steel. Brushed satin finish. Very fine point.
	3C *	4¼″	½	Same as above except ½″ shorter in length.
	5 *	4¼″	½	Carbon steel. Brushed satin finish. Extra thin blades, very fine points.
	6 *	4¼″	½	Carbon steel. Brushed satin finish. Sharply angled super fine point.
	7 *	4¼″	½	Carbon steel. Brushed satin finish. Curved blades, super fine points.
	11 *	4¾″	½	German silver, non-magnetic. General purpose tweezers with fine points.

*Specify (IMPORT) when ordering imported tweezers.

ANTI-WICK



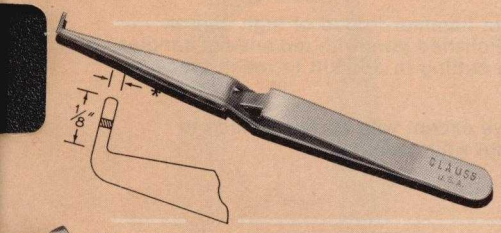
STOCK NO.	FULL LENGTH	CONDUCTOR CONTACT LENGTH	WT. LBS. STANDARD 12/Pack
AW 18	5″	.0625″	¾
AW 20	5″	.0625″	¾
AW 22	5″	.0625″	¾
AW 24	5″	.03125″	¾
AW 26	5″	.03125″	¾
AW 28	5″	.03125″	¾
AW 30	5″	.03125″	¾

DESCRIPTION

Forged of solid, non-fatiguing beryllium copper alloy, these Anti-Wicking Tools provide complete, positive contact without corrosive detraction . . . and maximum thermal conductivity for absolute reliability.

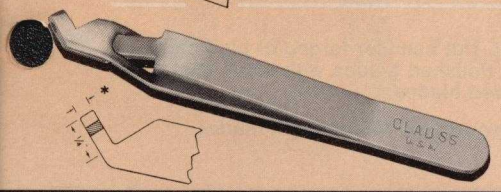
Stock numbers give correct AWG size wire tools are made to fit. For other sizes than those shown add 10% to the cost and 30 extra days for delivery.

Bullet shaped head grips conductor, supports insulation. Box joint prevents side slippage, gives perfect conductor contact. Satin chrome finish.



AWG 18	4½″	.0625″	¾
AWG 20	4½″	.0625″	¾
AWG 22	4½″	.0625″	¾
AWG 24	4½″	.03125″	¾
AWG 26	4½″	.03125″	¾
AWG 28	4½″	.03125″	¾
AWG 30	4½″	.03125″	¾

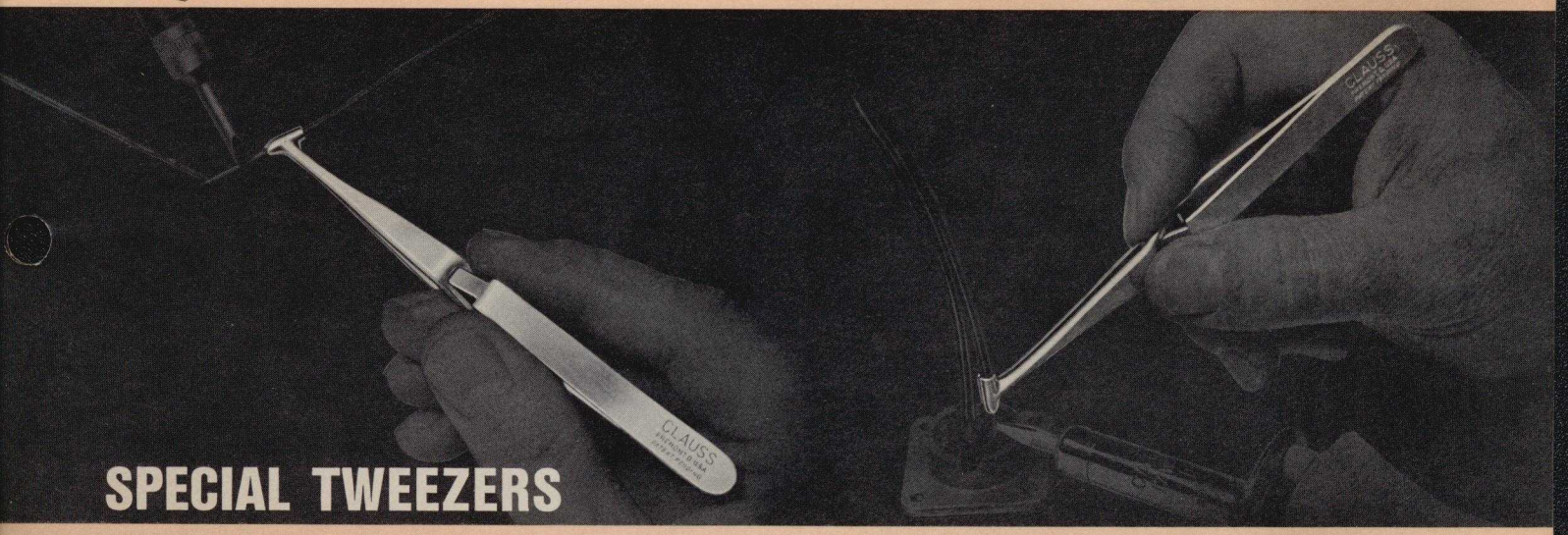
"L" shaped head affords greater visibility, facilitates work in tightly confined solder areas. Box joint design prevents side slippage, gives perfect conductor contact. Satin chrome finish. Same material, construction and finish as above model.



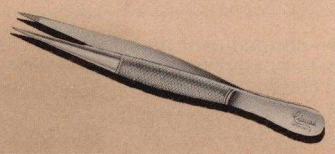
AWS 10	3½″	.141″	½
AWS 12	3½″	.120″	½
AWS 14	3½″	.101″	½
AWS 16	3½″	.087″	½

*Conductor contact varies with wire gage to meet NASA SPECIFICATIONS for INSULATION CLEARANCE.

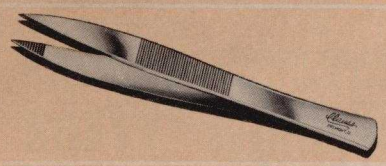
Designed for heavier weight wire where greater contact area is permissible and required. Diagonal head makes positive conductor contact allowing good area for visibility. Same material, construction and finish as models above in shorter length.



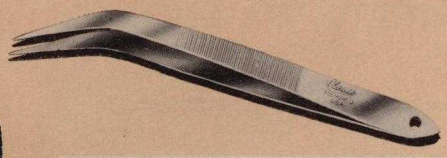
SPECIAL TWEEZERS



9603	3½″	¼	Carbon steel. Completely nickel plated. Serrated needle points.



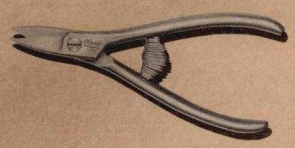
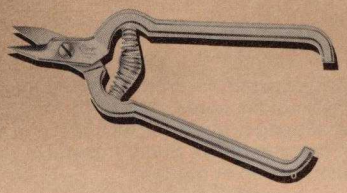
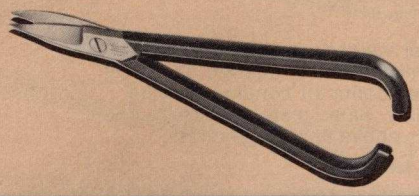
11C	4½″	¼	Carbon steel. Completely chrome plated. Serrated points.

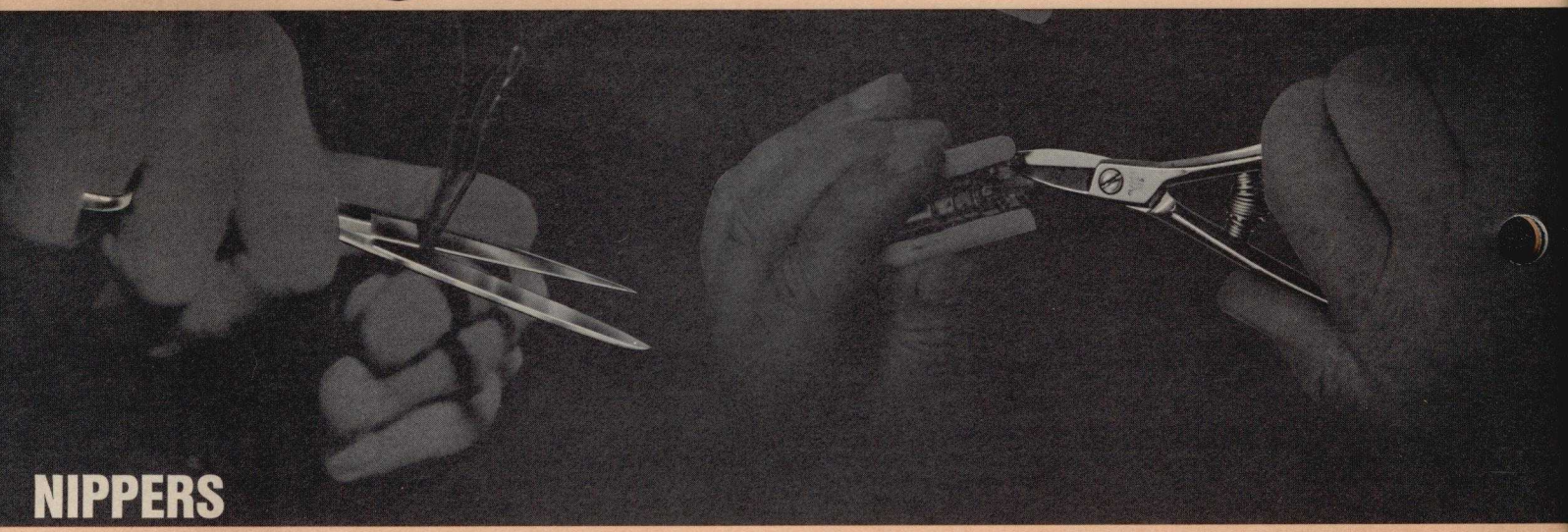


5000	5″	½	Carbon steel. Completely chrome plated.

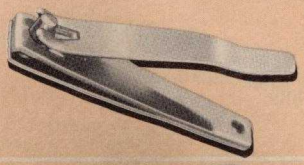
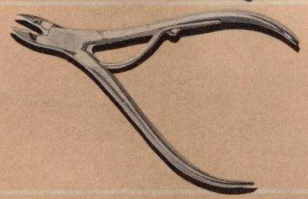
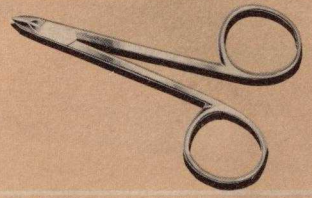
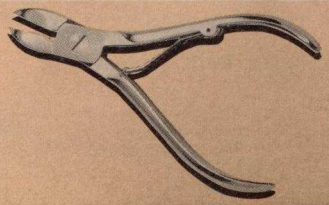
HS5	5″	¾	Forged of non-fatiguing beryllium copper alloy. Satin chrome finish.

SNIPS

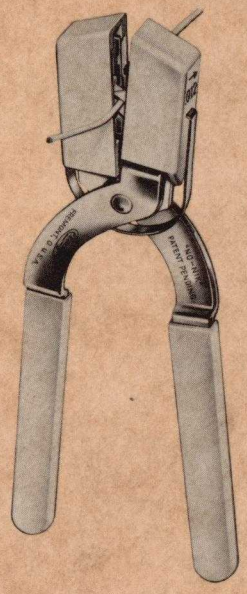
STOCK NO.	FULL LENGTH	LENGTH OF CUT	WT. LBS. STANDARD 6/PACK	DESCRIPTION
 75	5″	1″	1⅛	FILAMENT Hot hammer-forged of high carbon cutlery steel. Polished jaws and handles. For cutting light metal and wire.
 76½	6½″	⅝″	1¾	FILAMENT Hot hammer-forged of high carbon cutlery steel. Polished jaws with red enamel handles. For light wire cutting in difficult to reach areas.
76½S	6½″	⅝″	1¾	Same as above except with serrated blade to prevent slip-out while cutting.
 57	7″	1¼″	2	LIGHT METAL Hot hammer-forged of high carbon cutlery steel. Polished blades with black enamel handles. Curved blades.
67	7″	1¼″	2	Same as above except with straight blades.



NIPPERS

			(12/Pack)	
 PD1	3¼″		1¼	Double plated—chrome over nickel—for maximum rust protection. Perfectly ground jaws and leverage action for flush cutting of nickel ribbon, filament.
			(6/PACK)	
 201	4″		½	Hot hammer-forged. Imported. Completely nickel plated. Box joint. Plier handle nipper with thin, precisely ground jaws for close trimming.
 202	3½″		¼	Same as above except with scissors handles.
 973	4¼″		¾	Hot hammer-forged. Completely nickel plated. Regular pattern. Imported. With leaf spring for heavy flush cutting.

NO-NIK WIRE STRIPPERS



Stock No.	Cutting Blade Diameter	Handle Color
NN010	.010	Light Blue
NN012	.012	White
NN014	.014	Dark Green
NN016	.016	Orange
NN018	.018	Yellow
NN021	.021	Royal Blue
NN023	.023	Maroon
NN025	.025	Light Green
NN028	.028	Black
NN031	.031	Tan
NN034	.034	Pink
NN037	.037	Grey
NN044	.044	Dark Brown
NN054	.054	Clear

(SPECIFY CUTTING BLADE DIAMETER WHEN ORDERING)

DESCRIPTION

All No-Nik wire strippers are 5¼″ overall length. Individually boxed. Weight each ¼ lb.

A precision cutting-type stripper for removing insulation mechanically with no nicks, cuts or scrapes to the conductor. These tools are made with cutting apertures accurate to .00015″. For increased reliability, each tool is made to strip one wire size only, and handles are color coded to size of cutter holes marked clearly on centering device as shown.

Cutting blades are finest razor blade steel in a permanent assembly. Tool body chrome plated for rust resistance. No adjustment of any kind ever needed. Wire which formerly could be stripped only thermally because of nicking can now be stripped mechanically with absolute reliability, due to the unique construction of this revolutionary new tool. Complete instructions for use packed with each wire stripper.

WIRE STRIPPER CONDUCTOR DIAMETER CHART

A.W.G.	18	20	22	24	26	28	30	32
SINGLE	.04030	.03196	.02535	.02010	.01594	.01264	.01003	.00795
STRANDED	.048	.038	.030	.024	.019	.015	.012	.009

"SOFTY" WORK MATS

NON-SKID • SANITARY • RESILIENT • LINT-FREE

NO.	SIZE	STANDARD PACK
WORK MATS		
M11	11″ x 14″	36 per carton
M14	14″ x 22″	
ROLL GOODS		
R22	22″ width	360′ per roll (approx.)
R44	44″ width	

To make small parts handling quicker, easier, and to protect instrumentation. For use in clean rooms, laboratories or on production lines where non-resilient surfaces and stringent sanitary requirements make working with miniature components and assemblies difficult.

The working surface is nylon® tricot, bonded permanently to a latex formulation developed especially for the work mat. The 3/32″ thickness compresses easily to give tweezers, pliers or fingertips a quick sure grip on parts—cushion surface protects delicate assemblies, too. Backing non slip even on smooth glass.

Clauss

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